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SCOTIA-FUNDY COUNTY PROFILES

Economic and Commercial Analysis
Report No. 48

Fisheries and Oceans Pêches et Océans

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SCOTIA-FUNDY COUNTY PROFILES

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SCOTIA-FUNDY COUNTY PROFILES

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ABSTRACT

This document presents summary data from the fishing industry in the Scotia-Fundy Region. In addition to the regional profile, information is provided for 18 counties in the Region. No attempt has been made to provide either an analytical or a descriptive analysis of the data.

RÉSUMÉ

Ce document présente un résumé des données sur l'industrie des pêches pour la région de Scotia-Fundy. En plus du profile régional, l'information est disponible pour les 18 comtés de la région. L'exercice n'a pas tenté d'analyser ou de fournir une description analytique des données.

PREFACE

The Scotia-Fundy Branch of the federal Department of Fisheries and Oceans has recently spearheaded a Groundfish Task Force to investigate the problems related to the groundfish fishery. As part of its contribution to the Task Force, the Department has compiled county profile data for 18 counties in the Scotia-Fundy Region. In addition, these profiles have been used to produce a regional profile for Scotia-Fundy. This information has been assembled and prepared for dissemination to the scientific community.

The profiles contain information on the number of fishermen by home port for 1988; age profiles of full-time and part-time fishermen in 1988; total landed value in millions of dollars and landed volume in metric tons (MT) by groundfish, pelagics, shellfish, and other species from 1985 to 1988; and a groundfish vessel profile by vessel size and gear type for 1988. Fish processing by county in 1986 includes the number of plants, the total employment and plant throughput for groundfish, pelagics, and shellfish. The plant production data from 1984 to 1988 lists the product description and its weight. Finally, profile data from the Statistics Canada 1986 census is presented for each county in the region. These data are compiled from the 1988 Nova Scotia and New Brunswick Profiles, Parts 1 and 2, published by Statistics Canada.

There has been no attempt made to provide a descriptive analysis of the profiles, as the trends in the data are generally self-evident. However, upon examination of the regional profile, the peak in landed value of $502 million

in 1987 is noteworthy. This peak occurred despite the fact that the 1988 landings of 550 MT were even greater than the 513 MT landed in 1987. This trend reflects the overall reduction in fish prices which occurred after the prosperous year of 1987.

Map showing counties of Nova Scotia and the three New Brunswick counties on the Bay of Fundy within the Scotia-Fundy Region.

Profile of Scotia-Fundy Region

Number of Fishermen by Home Port 1988*

Number of Home Ports	Full-time	Part-time	Total
665	8,383	6,935	15,318

* These data include four inland counties not included in the county profiles.

Fishermen Age Profile Scotia-Fundy Region 1988

	% Population by 10 year age groupings						Average Age
	16-25	26-35	36-45	46-55	56-65	> 65	
Full-time	12	28	26	17	12	4	41
Part-time	27	26	19	14	9	4	37

Total Landed Value ($ millions) and Volume (MT) 1985 - 1988

	1985		1986		1987		1988	
	$	MT	$	MT	$	MT	$	MT
Groundfish	134	275,846	173	281,028	224	263,582	160	248,598
Pelagics	27	152,795	30	116,343	33	140,359	41	179,087
Shellfish	153	58,164	206	73,474	244	91,991	218	95,910
Other	1	9,818	1	11,961	1	17,541	2	26,960
Total	315	496,622	410	482,806	502	513,474	421	550,555

Groundfish Vessel Profile by Size and Gear Type 1988

Fixed < 45'	2,218
Fixed 45-64'	54
Mobile < 45'	305
Mobile 45-64'	127
Total Inshore	2,704
Offshore Vessels > 100'	59
Non-Groundfish	2,806
Total	5,569

Fish Processing for Scotia-Fundy Region 1986

Number of Plants	Total Employment*	Thoughput (MT) Groundfish	Pelagics	Shellfish
313	12,506	323,077	120,161	22,124

* Total employment is the number employed during a normal shift.

Total Production Data (Product Weight MT) for Plants 1984 - 1988

1984	1985	1986	1987	1988
203,675	256,619	241,622	266,567	261,752

Profile of Victoria County

Number of Fishermen by Home Port 1988

Home Port	Full-time	Part-time	Total
Big Bras d'Or	25	41	66
Dingwall	53	52	105
Ingonish	28	34	62
Ingonish Beach	15	30	45
Little River	30	47	77
Neil's Harbour	30	21	51
New Haven	31	15	46
White Point	25	27	52
Other (27)	48	97	145
Total	285	364	649

Landed Value ($ '000) and Volume (MT) by Species 1985 - 1988

	1985		1986		1987		1988	
	$	MT	$	MT	$	MT	$	MT
Groundfish	1,319	2,485	2,325	2,875	3,554	3,300	2,033	3,050
Pelagics	504	1,898	300	903	357	1,014	655	1,545
Shellfish	3,925	663	5,437	937	6,202	969	6,733	1,184
Other	0	0	2	1	0	0	44	151
Total	5,748	5,046	8,064	4,716	10,113	5,283	9,465	5,930

Groundfish Vessel Profile by Size and Gear Type 1988

Fixed < 45'	116
Mobile < 45'	10
Total - Inshore	126
Non-Groundfish	153
Total	279

Fish Processing Plants by County 1986

Number of Plants	Total Employment	Throughput (MT) Groundfish	Pelagics	Shellfish
3	56	1,748	523	515

Plants are located at Dingwall, Neil's Harbour, and Big Bras d'Or.

Total employment is the total employed during a normal shift.

Production Data For Plants 1984 - 1988

Product	Weight (MT)				
	1984	1985	1986	1987	1988
Fresh					
- Groundfish Round Dressed	2	110	2	740	521
- Groundfish Fillets	0	0	< 1	3	2
- In Shell Crustacean	161	2	2	274	712
Frozen					
- Bait	120	250	223	231	216
Cured					
- Wet Salted			108	339	159
Other	1,326	589	75	394	69
Total	1,609	951	410	1,981	1,681

POPULATION CHARACTERISTICS

Total Population	8,705

by sex and by age	Males	Females
Total	4,440	4,270
0 - 4 years	350	325
5 - 9 years	335	340
10 - 14 years	355	330
15 - 19 years	390	325
20 - 24 years	375	332
25 - 34 years	705	650
35 - 44 years	585	555
45 - 54 years	390	365
55 - 64 years	390	385
65 - 74 years	345	375
75 years and over	215	280

Total Population 5 Years and Over	7,950
by mobility status	
Non - movers	5,675
Movers	2,275
- Non-migrants	1,475
- Migrants	800
Total Population 15 Years and Over	6,595
by highest level of schooling	
Less than Grade 9	1,620
Grades 9 - 13	
- Without secondary certificate	2,645
- With secondary certificate	385
Trades certificate or diploma	215
Non-University	
- Without Certificate	185
- With Certificate	700
University	
- Without degree	435
- With degree	415
by labour force activity	
- Total labour force	4,125
- Employed	3,055
- Unemployed	1,060
- Unemployment rate	25.8
- Participation rate	62.5
Male labour force	2,325
- Employed	1,830
- Unemployed	490
- Unemployment rate	21.1
- Participation rate	68.9
Female labour force	1,800
- Employed	1,225
- Unemployed	570
- Unemployment rate	31.7
- Participation rate	55.8
Total Labour Force 15 Years and Over	4,125
by industry division	
All industries	3,985
Primary	820
Manufacturing	250
Construction	270
Transportation, storage, communication and other utility	330
Trade	425
Finance, insurance and real estate	70
Government service	280
Other service	1,555

by sex and occupation major groups	Males	Females
All occupations	2,265	1,725
Managerial and administrative	165	100
Teaching and related	65	135
Medicine and health	15	170
Technological, social, religious, artistic and related	85	50
Clerical and related	90	315
Sales	85	85
Service	140	630
Primary	680	155
Processing	95	35
Machining, product fabricating, assembling and repairing	145	5
Construction trades	290	10
Transport equipment operating	205	10
Other	200	25

by composition of total income

Total	$55,716,000
- Employment income	$34,376,772
- Government transfer payments	$16,436,220
- U.I. benefits	$3,025,156

Employment Income

by sex and work activity

Males

- Worked full year, full time	635
- Average income	$26,397
- Worked part year or part time	1,635
- Average income	$9,253

Females

- Worked full year, full time	365
- Average income	$18,825
- Worked part year or part time	1,445
- Average income	$5,041

Profile of Cape Breton County

Number of Fishermen by Home Port 1988

Home Port	Full-time	Part-time	Total
Glace Bay	133	207	340
Louisbourg	133	154	287
Main-a-Dieu	74	89	163
Port Morien	68	61	129
North Sydney	66	224	290
Alder Point	88	167	255
Point Aconi	21	48	69
Other (40)	87	291	378
Total	687	1,264	1,951

Landed Value ($ '000) and Volume (MT) by Species 1985 - 1988

	1985		1986		1987		1988	
	$	MT	$	MT	$	MT	$	MT
Groundfish	19,012	44,882	30,048	53,799	39,508	51,302	24,235	42,451
Pelagics	657	3,934	749	4,629	754	2,999	618	3,634
Shellfish	6,616	1,148	9,157	1,623	14,054	3,057	18,718	7,009
Other	12	5	11	5	0	0	4	1
Total	26,297	49,969	39,965	60,056	54,316	57,358	43,575	53,095

Groundfish Vessel Profile by Size and Gear Type 1988

Fixed < 45'	236
Fixed 45-64'	2
Mobile < 45'	35
Mobile 45-64'	13
Total - Inshore	286
Offshore Vessels > 100'	5
Non-Groundfish	304
Total	595

Fish Processing Plants by County 1986

Number of Plants	Total Employment	Throughput (MT) Groundfish	Pelagics	Shellfish
16	1,253	50,499	1,701	376

Plants are located at Dominion, Glace Bay, Louisbourg, North Sydney, Alder Point, Main-a-Dieu, and Port Morien.

Total employment is the total employed during a normal shift.

Production Data For Plants 1984 - 1988

Product	Weight (MT)				
	1984	1985	1986	1987	1988
Fresh					
- Groundfish Round Dressed	1,171	5,974	6,254	5,163	3,894
- Groundfish Fillets	1,285	3,144	1,852	2,481	2,324
- In Shell Crustacean	467	882	1,181	1,474	1,540
Frozen					
- Bait	346	190	464	1,045	649
- Blocks	2,398	2,459	2,351	2,426	2,144
- Comminuted					173
- Dressed	11	2	79		
- Fillet	6,745	5,219	5,241	6,948	3,603
- Meat Crustacean		134		1	14
Cured					
- Wet Salted	4,923	5,893	4,642	2,597	3,092
Other	3,714	4,827	7,268	6,538	5,690
Total	21,060	28,724	29,332	28,673	23,123

POPULATION CHARACTERISTICS

Total Population	123,625	
by sex and by age	Males	Females
Total	60,415	63,210
0 - 4 years	4,300	4,125
5 - 9 years	4,635	4,580
10 - 14 years	5,300	4,950
15 - 19 years	5,860	5,370
20 - 24 years	5,455	5,330
25 - 34 years	9,385	9,635
35 - 44 years	7,930	7,990
45 - 54 years	5,925	6,110
55 - 64 years	5,350	6,085
65 - 74 years	4,275	5,540
75 years and over	2,000	3,485
Total Population 5 Years and Over	113,820	
by mobility status		
Non - movers	83,270	
Movers	30,555	
- Non-migrants	21,290	
- Migrants	9,265	
Total Population 15 Years and Over	94,590	
by highest level of schooling		
Less than Grade 9	18,445	
Grades 9 - 13		
- Without secondary certificate	34,715	
- With secondary certificate	7,480	
Trades certificate or diploma	2,690	
Other non-university education		
- Without certificate	3,690	
- With certificate	12,835	
University		
- Without degree	9,510	
- With degree	5,230	
by labour force activity		
Total labour force	51,165	
- Employed	39,745	
- Unemployed	11,425	
- Unemployment rate	22.3	
- Participation rate	54.1	
Male labour force	29,905	
- Employed	23,470	
- Unemployed	6,440	
- Unemployment rate	21.5	
- Participation rate	65.5	

Female labour force	21,260	
- Employed	16,275	
- Unemployed	4,985	
- Unemployment rate	23.4	
- Participation rate	43.5	
Total Labour Force 15 Years and Over	51,165	
by industry division		
All industries	48,315	
Primary	5,180	
Manufacturing	5,255	
Construction	3,180	
Transportation, storage, communication and other utility	3,920	
Trade	8,905	
Finance, insurance and real estate	1,475	
Government service	4,570	
Other service	15,835	
by sex and occupation major groups	Males	Females
All occupations	28,475	19,840
Managerial and administrative	2,355	1,040
Teaching and related	935	1,570
Medicine and health	410	2,630
Technological, social, religious, artistic and related	1,550	825
Clerical and related	1,700	5,650
Sales	2,270	2,200
Service	2,650	4,170
Primary	3,335	220
Processing	1,760	795
Machining, product fabricating, assembling and repairing	2,840	200
Construction trades	4,165	65
Transport equipment operating	2,005	125
Other	2,505	345

1985 INCOME CHARACTERISTICS

by composition of total income

Total	$ 1,085,196,000
- Employment income	$ 787,103,000
- Government transfer payments	$ 218,455,000
- U.I. benefits	$ 79,638,000

Employment Income

by sex and work activity

Males

- Worked full year, full time	13,100
- Average income	$ 26,880
- Worked part year or part time	15,120
- Average income	$ 11,050

Females

- Worked full year, full time	7,240
- Average income	$ 18,854
- Worked part year or part time	12,910
- Average income	$ 6,417

Profile of Richmond County

Number of Fishermen by Home Port 1988

Home Port	Full-time	Part-time	Total
Petit-de-Grat	106	104	210
Fourchu	17	23	40
Arichat	8	21	29
Little Harbour	5	13	18
St. Peters	3	20	23
Other (31)	57	127	184
Total	196	308	504

Landed Value ($ '000) and Volume (MT) by Species 1985 - 1988

	1985		1986		1987		1988	
	$	MT	$	MT	$	MT	$	MT
Groundfish	4,169	13,505	4,782	13,345	5,100	12,476	4,740	12,746
Pelagics	184	595	122	371	250	599	265	736
Shellfish	1,343	225	1,785	285	2,559	370	2,113	370
Other	2	1	0	0	0	0	0	0
Total	5,698	14,326	6,689	14,001	7,909	13,445	7,118	13,852

Groundfish Vessel Profile by Size and Gear Type 1988

Fixed < 45'	68
Mobile < 45'	1
Total - Inshore	69
Offshore Vessels > 100'	5
Non-Groundfish	94
Total	168

Fish Processing Plants by County 1986

Number of Plants	Total Employment	Throughput (MT) Groundfish	Pelagics	Shellfish
3	343	13,781	27	14

All three plants are located at Petit-de-Grat.

Total employment is the total employed during a normal shift.

Production Data For Plants 1984 - 1988

Product	Weight (MT)				
	1984	1985	1986	1987	1988
Fresh					
- Groundfish Round Dressed	356	411	467	960	869
- Groundfish Fillets	8	26	95	14	29
- In Shell Crustacean	43	52	23	129	219
Frozen					
- Bait	34	16		15	9
- Blocks	2,088	1,967	1,432	2,137	1,498
- Comminuted					226
- Dressed	< 1	< 1	< 1		
- Fillet	1,536	1,734	2,150	2,119	2,743
- Meat Crustacean				10	47
Cured					
- Wet Salted	293	617	317	196	367
Other	1,668	1,503	1,126	1,486	1,724
Total	6,027	6,327	5,611	7,066	7,731

POPULATION CHARACTERISTICS

Total Population	11,840		
by sex and by age	Males	Females	
Total	5,960	5,880	
0 - 4 years	385	375	
5 - 9 years	470	430	
10 - 14 years	560	535	
15 - 19 years	625	575	
20 - 24 years	420	450	
25 - 34 years	840	830	
35 - 44 years	790	765	
45 - 54 years	535	555	
55 - 64 years	535	530	
65 - 74 years	505	450	
75 years and over	300	395	
Total Population 5 Years and Over	10,965		
by mobility status			
Non - movers	8,510		
Movers	2,455		
- Non-migrants	1,565		
- Migrants	890		
Total Population 15 Years and Over	8,995		
by highest level of schooling			
Less than Grade 9	2,635		
Grades 9 - 13			
- Without secondary certificate	3,105		
- With secondary certificate	685		
Trades certificate or diploma	285		
Non-University			
- Without Certificate	290		
- With Certificate	1,160		
University			
- Without degree	510		
- With degree	320		
by labour force activity			
- Total labour force	4,560		
- Employed	3,375		
- Unemployed	1,185		
- Unemployment rate	26.1		
- Participation rate	50.7		
Male labour force	2,740		
- Employed	2,105		
- Unemployed	640		
- Unemployment rate	23.4		
- Participation rate	60.8		

Female labour force	1,820		
- Employed	1,270		
- Unemployed	545		
- Unemployment rate	29.9		
- Participation rate	40.5		
Total Labour Force 15 Years and Over	4,560		
by industry division			
All industries	4,385		
Primary	480		
Manufacturing	795		
Construction	365		
Transportation, storage, communication and other utility	360		
Trade	635		
Finance, insurance and real estate	105		
Government service	260		
Other service	1,385		
by sex and occupation major groups	Males	Females	
All occupations	2,665	1,720	
Managerial and administrative	165	110	
Teaching and related	70	110	
Medicine and health	10	175	
Technological, social, religious, artistic and related	110	60	
Clerical and related	70	405	
Sales	115	160	
Service	185	435	
Primary	475	30	
Processing	210	140	
Machining, product fabricating, assembling and repairing	265	25	
Construction trades	520	15	
Transport equipment operating	235	20	
Other	235	45	

by composition of total income

Total	
- Employment income	$76,965,000
- Government transfer payments	$50,950,830
- U.I. benefits	$21,627,165
	$4,387,005

Employment Income

by sex and work activity

Males	
- Worked full year, full time	945
- Average income	$27,486
- Worked part year or part time	1,810
- Average income	$10,938
Females	
- Worked full year, full time	475
- Average income	$16,648
- Worked part year or part time	1,355
- Average income	$5,899

Profile of Guysborough County

Number of Fishermen by Home Port 1988

Home Port	Full-time	Part-time	Total
Mulgrave	4	32	36
Canso	181	106	287
Larry's River	15	10	25
Whitehead	18	19	37
New Harbour	10	6	16
Country Harbour	15	3	18
Port Bickerton	22	11	33
Marie Joseph	15	20	35
Other (14)	123	139	262
Total	443	373	816

Landed Value ($ '000) and Volume (MT) by Species 1985 - 1988

	1985		1986		1987		1988	
	$	MT	$	MT	$	MT	$	MT
Groundfish	19,428	51,408	19,321	46,450	20,703	39,267	19,941	44,290
Pelagics	1,082	7,913	1,384	8,711	1,571	8,798	1,239	9,119
Shellfish	4,690	1,219	7,368	2,387	8,077	2,223	9,897	2,502
Other	0	0	0	0	0	0	855	867
Total	25,200	60,540	28,073	57,548	30,351	50,288	31,932	56,778

Groundfish Vessel Profile by Size and Gear Type 1988

Fixed < 45'	161
Mobile < 45'	5
Mobile 45-64'	5
Total - Inshore	171
Offshore Vessels > 100'	8
Non-Groundfish	144
Total	323

Fish Processing Plants by County 1986

Number of Plants	Total Employment	Throughput (MT) Groundfish	Pelagics	Shellfish
8	618	37,494	39	237

Plants are located in Little Dover, Larry's River, Canso, Whitehead, Bickerton West, Marie Joseph, and Senora.

Total employment is the number employed during a normal shift.

Production Data For Plants 1984 - 1988

Product	Weight (MT)				
	1984	1985	1986	1987	1988
Fresh					
- Groundfish Round Dressed	690	3,359	1,962	2,097	2,561
- Groundfish Fillets	625	1,843	1,950	1,422	2,240
- In Shell Crustacean	131	129	227	261	284
Frozen					
- Bait	106	49	17	41	42
- Blocks	3,537	3,004	3,919	3,136	3,713
- Comminuted					428
- Dressed	665	974			952
- Fillet	3,850	4,060	4,955	4,213	3,294
Cured					
- Wet Salted	1,460	4,901	3,131	2,651	1,937
Other	2,857	2,722	3,481	2,576	6,781
Total	13,921	21,041	19,642	16,397	22,232

POPULATION CHARACTERISTICS

Total Population	12,720	
by sex and by age	Males	Females
Total	6,455	6,265
0 - 4 years	455	450
5 - 9 years	475	465
10 - 14 years	565	530
15 - 19 years	650	590
20 - 24 years	560	510
25 - 34 years	900	860
35 - 44 years	795	780
45 - 54 years	605	565
55 - 64 years	570	560
65 - 74 years	540	550
75 years and over	335	405
Total Population 5 Years and Over	11,735	
by mobility status		
Non - movers	8,915	
Movers	2,820	
- Non-migrants	1,615	
- Migrants	1,210	
Total Population 15 Years and Over	9,720	
by highest level of schooling		
Less than Grade 9	3,270	
Grades 9 - 13		
- Without secondary certificate	3,525	
- With secondary certificate	560	
Trades certificate or diploma	220	
Other non-university education		
- Without certificate	310	
- With certificate	1,115	
University		
- Without degree	385	
- With degree	335	
by labour force activity		
Total labour force	5,190	
- Employed	4,355	
- Unemployed	830	
- Unemployment rate	15.9	
- Participation rate	53.4	
Male labour force	3,170	
- Employed	2,715	
- Unemployed	455	
- Unemployment rate	14.4	
- Participation rate	64.3	
Female labour force	2,020	
- Employed	1,640	
- Unemployed	375	
- Unemployment rate	18.6	
- Participation rate	42.2	
Total Labour Force 15 Years and Over	5,190	
by industry division		
All industries	5,030	
Primary	1,125	
Manufacturing	1,445	
Construction	205	
Transportation, storage, communication and other utility	325	
Trade	505	
Finance, insurance and real estate	55	
Government service	270	
Other service	1,095	

by sex and occupation major groups	Males	Females
All occupations	3,135	1,895
Managerial and administrative	120	90
Teaching and related	30	100
Medicine and health	35	140
Technological, social, religious, artistic and related	100	50
Clerical and related	85	365
Sales	175	110
Service	180	460
Primary	990	100
Processing	445	445
Machining, product fabricating, assembling and repairing	205	5
Construction trades	285	5
Transport equipment operating	235	15
Other	265	15

1985 INCOME CHARACTERISTICS

by composition of total income

Total	$ 94,512,000
- Employment income	$ 64,039,000
- Government transfer payments	$ 20,403,000
- U.I. benefits	$ 10,070,000

Employment Income

by sex and work activity

Males

- Worked full year, full time	1,015
- Average income	$ 21,987
- Worked part year or part time	2,105
- Average income	$ 10,972

Females

- Worked full year, full time	635
- Average income	$ 16,387
- Worked part year or part time	1,205
- Average income	$ 5,867

Profile of Halifax County

Number of Fishermen by Home Port 1988

Home Port	Full-time	Part-time	Total
Eastern Passage	36	35	71
Mushaboom	20	15	35
Tangier	12	11	23
East Jeddore	19	9	28
Little Harbour	16	4	20
Jeddore	11	12	23
Three Fathom Harbour	13	26	39
Sambro	117	46	163
Herring Cove	16	13	29
Indian Harbour	25	13	38
West Dover	51	15	66
Other (83)	281	411	692
Total	617	610	1,227

Landed Value ($ '000) and Volume (MT) by Species 1985 - 1988

	1985		1986		1987		1988	
	$	MT	$	MT	$	MT	$	MT
Groundfish	8,188	12,188	13,118	13,828	16,691	13,450	9,906	9,844
Pelagics	1,308	2,547	2,174	1,794	2,362	1,973	2,189	1,458
Shellfish	4,086	738	5,580	1,039	6,707	1,318	4,241	892
Other	0	0	0	0	0	0	0	0
Total	13,582	15,473	20,872	16,661	25,760	16,741	16,336	12,194

Groundfish Vessel Profile by Size and Gear Type 1988

Fixed < 45'	390
Fixed 45-64'	7
Mobile < 45'	7
Mobile 45-64'	4
Total - Inshore	408
Offshore Vessels > 100'	8
Non-Groundfish	306
Total	722

Fish Processing Plants by County 1986

Number of Plants	Total Employment	Throughput (MT) Groundfish	Pelagics	Shellfish
15	154	8,456	949	591

Plants are located in Tangier, Tantallon, Sambro, East Jeddore, Eastern Passage, Halifax, Sambro, Terrence Bay, Hubbards, and Ostrea Lake.

Total employment is the number employed during a normal shift.

Production Data For Plants 1984 - 1988

Product	Weight (MT)				
	1984	1985	1986	1987	1988
Fresh					
- Groundfish Round Dressed	4,849	7,310	8,017	7,226	6,956
- Groundfish Fillets	620	357	1,067	470	989
- In Shell Crustacean	2,271	1,178	4,079	7,955	1,410
Frozen					
- Bait	1	5	31	2	13
- Blocks					4
- Dressed					2
- Fillet	36	25	27	58	22
- Meat Crustacean					4
Cured					
- Wet Salted	958	999	1,185	1,854	1,658
Other	1,127	1,234	1,077	2,102	2,872
Total	9,862	11,108	15,483	19,667	13,930

POPULATION CHARACTERISTICS

Total Population	306,420		
by sex and by age	Males	Females	
Total	149,925	156,490	
0 - 4 years	10,915	10,475	
5 - 9 years	10,160	9,810	
10 - 14 years	10,835	10,125	
15 - 19 years	11,725	11,280	
20 - 24 years	17,025	16,805	
25 - 34 years	29,930	31,260	
35 - 44 years	22,605	23,155	
45 - 54 years	14,425	14,545	
55 - 64 years	11,250	12,490	
65 - 74 years	7,380	9,655	
75 years and over	3,690	6,900	
Total Population 5 Years and Over	281,340		
by mobility status			
Non - movers	146,955		
Movers	134,385		
- Non-migrants	71,510		
- Migrants	62,870		
Total Population 15 Years and Over	241,130		
by highest level of schooling			
Less than Grade 9	26,645		
Grades 9 - 13			
- Without secondary certificate	68,025		
- With secondary certificate	20,665		
Trades certificate or diploma	6,560		
Non-University			
- Without Certificate	11,860		
- With Certificate	44,020		
University			
- Without degree	29,775		
- With degree	33,570		
by labour force activity			
- Total labour force	167,465		
- Employed	151,855		
- Unemployed	15,610		
- Unemployment rate	9.3		
- Participation rate	69.4		
Male labour force	93,925		
- Employed	86,255		
- Unemployed	7,670		
- Unemployment rate	8.2		
- Participation rate	80.3		

Female labour force	73,540		
- Employed	65,600		
- Unemployed	7,940		
- Unemployment rate	10.8		
- Participation rate	59.2		
Total Labour Force 15 Years and Over	167,465		
by industry division			
All industries	164,300		
Primary	2,870		
Manufacturing	11,400		
Construction	10,665		
Transportation, storage, communication and other utility	14,520		
Trade	29,400		
Finance, insurance and real estate	10,655		
Government service	28,045		
Other service	56,750		
by sex and occupation major groups		Males	Females
All occupations		92,680	71,615
Managerial and administrative		11,810	5,810
Teaching and related		2,960	4,715
Medicine and health		2,035	8,145
Technological, social, religious, artistic and related		8,950	4,060
Clerical and related		6,730	27,035
Sales		9,005	6,985
Service		17,830	11,400
Primary		2,185	280
Processing		1,550	530
Machining, product fabricating, assembling and repairing		8,190	975
Construction trades		9,655	160
Transport equipment operating		5,815	345
Other		5,970	1,175

by composition of total income

Total	$3,787,532,000
- Employment income	$3,079,263,516
- Government transfer payments	$340,877,880
- U.I. benefits	$367,390,604

Employment Income

by sex and work activity

Males

- Worked full year, full time	58,735
- Average income	$30,311
- Worked part year or part time	34,220
- Average income	$12,510

Females

- Worked full year, full time	34,085
- Average income	$19,804
- Worked part year or part time	39,625
- Average income	$7,413

Profile of Lunenburg County

Number of Fishermen by Home Port 1988

Home Port	Full-time	Part-time	Total
Big Tancook	49	33	82
Blandford	20	17	37
Northwest Cove	23	11	34
Lunenburg	676	393	1,069
Riverport	127	52	179
Stonehurst	18	13	31
Bush Island	35	13	48
Vogler's Cove	32	9	41
Other (50)	143	193	336
Total	1,123	734	1,857

Landed Value ($ '000) and Volume (MT) by Species 1985 - 1988

	1985		1986		1987		1988	
	$	MT	$	MT	$	MT	$	MT
Groundfish	16,690	46,650	29,511	56,901	36,007	55,617	24,665	53,553
Pelagics	566	2,693	462	1,697	547	2,350	586	2,840
Shellfish	35,321	23,908	46,923	31,848	56,490	40,038	37,706	31,769
Other	0	0	0	0	0	0	4,814	428
Total	52,577	73,251	76,896	90,446	93,044	98,005	67,771	88,590

Groundfish Vessel Profile by Size and Gear Type 1988

Fixed < 45'	268
Mobile < 45'	9
Mobile 45-64'	2
Total	279
Offshore Vessels > 100'	14
Non-Groundfish	281
Total	574

Fish Processing Plants by County 1986

Number of Plants	Total Employment	Throughput (MT) Groundfish	Pelagics	Shellfish
12	929	45,947	2,725	1,814

Plants are located at Fox Point, Lahave, Lunenburg, Blandford, New Harbour, Northwest Cove, Riverport, Vogler's Cove, Italy Cross, and Indian Point.

Total employment is the number employed during a normal shift.

Production Data For Plants 1984 - 1988

Product	Weight (MT)				
	1984	1985	1986	1987	1988
Fresh					
- Groundfish Round Dressed	3,271	5,511	2,699	4,710	4,255
- Groundfish Fillets	2,425	2,317	3,111	2,536	2,066
Frozen					
- Bait	285	894	909	630	925
- Blocks	3,530	2,558	3,810	3,492	2,385
- Comminuted					717
- Dressed	11	952	1,894	936	1,732
- Fillet	5,316	4,205	3,798	4,159	5,062
- Shucked Scallops	814	684	841	625	611
- Scallop Tidbids	6	26	746	811	606
Cured					
- Wet Salted	1,246	2,797	2,473	3,632	2,806
Other	20,931	22,288	25,301	25,589	37,170
Total	37,835	42,232	45,582	47,170	58,335

COUNTY PROFILE: LUNENBURG COUNTY

POPULATION CHARACTERISTICS

Total Population	46,485		
by sex and by age	Males	Females	
Total	23,170	23,310	
0 - 4 years	1,585	1,365	
5 - 9 years	1,535	1,485	
10 - 14 years	1,675	1,635	
15 - 19 years	1,860	1,685	
20 - 24 years	1,790	1,765	
25 - 34 years	3,790	3,725	
35 - 44 years	3,305	3,135	
45 - 54 years	2,295	2,280	
55 - 64 years	2,205	2,300	
65 - 74 years	2,005	2,215	
75 years and over	1,130	1,730	
Total Population 5 Years and Over	43,025		
by mobility status			
Non - movers	30,070		
Movers	12,950		
- Non-migrants	8,005		
- Migrants	4,945		
Total Population 15 Years and Over	36,760		
by highest level of schooling			
Less than Grade 9	8,750		
Grades 9 - 13			
- Without secondary certificate	11,710		
- With secondary certificate	2,715		
Trades certificate or diploma	1,345		
Other non-university education			
- Without certificate	1,425		
- With certificate	6,330		
University			
- Without degree	2,450		
- With degree	2,030		
by labour force activity			
Total labour force	20,535		
- Employed	17,835		
- Unemployed	2,700		
- Unemployment rate	13.1		
- Participation rate	55.9		
Male labour force	12,935		
- Employed	11,490		
- Unemployed	1,445		
- Unemployment rate	11.2		
- Participation rate	71.1		
Female labour force	7,600		
- Employed	6,345		
- Unemployed	1,255		
- Unemployment rate	16.5		
- Participation rate	40.9		
Total Labour Force 15 Years and Over		20,535	
by industry division			
All industries		20,095	
Primary		1,775	
Manufacturing		4,870	
Construction		1,650	
Transportation, storage, communication and other utility		1,170	
Trade		3,465	
Finance, insurance and real estate		465	
Government service		1,290	
Other service		5,405	
by sex and occupation major groups		Males	Females
All occupations		12,790	7,300
Managerial and administrative		1,060	405
Teaching and related		370	475
Medicine and health		115	625
Technological, social, religious, artistic and related		675	310
Clerical and related		560	1,830
Sales		700	775
Service		1,000	1,775
Primary		1,925	160
Processing		935	535
Machining, product fabricating, assembling and repairing		2,205	210
Construction trades		1,710	25
Transport equipment operating		835	70
Other		710	100

1985 INCOME CHARACTERISTICS

by composition of total income

Total	$ 399,112,000
- Employment income	$ 314,755,000
- Government transfer payments	$ 65,875,000
- U.I. benefits	$ 18,482,000

Employment Income

by sex and work activity

Males

- Worked full year, full time	6,705
- Average income	$ 25,190
- Worked part year or part time	6,270
- Average income	$ 12,841

Females

- Worked full year, full time	2,480
- Average income	$ 16,280
- Worked part year or part time	5,160
- Average income	$ 6,103

Profile of Queens County

Number of Fishermen by Home Port 1988

Home Port	Full-time	Part-time	Total
Liverpool	73	69	142
Port Mouton	143	97	240
East Port L'Hebert	16	6	22
Hunts Point	10	11	21
Moose Harbour	13	10	23
Port Medway	44	32	76
Brooklyn	7	30	37
Other (14)	22	55	67
Total	328	300	628

Landed Value ($ '000) and Volume (MT) by Species 1985 - 1988

	1985		1986		1987		1988	
	$	MT	$	MT	$	MT	$	MT
Groundfish	5,227	9,000	6,540	8,882	8,641	8,687	5,690	7,287
Pelagics	160	778	196	452	483	322	485	1,059
Shellfish	6,125	3,014	10,856	5,005	12,757	6,487	6,826	3,328
Other	0	0	0	0	0	0	72	380
Total	11,512	12,792	17,592	14,339	21,881	15,496	13,073	12,054

Groundfish Vessel Profile by Size and Gear Type 1988

Fixed < 45'	77
Fixed 45-64'	2
Mobile < 45'	12
Mobile 45-64'	1
Total - Inshore	92
Offshore Vessels > 100'	9
Non-Groundfish	123
Total	224

Fish Processing Plants by County 1986

Number of Plants	Total Employment	Throughput (MT) Groundfish	Pelagics	Shellfish
11	436	11,706	1,645	2,995

Plants are located at East Point L'Hebert, Brooklyn, Central Port Mouton, Mersey Point, Liverpool, Port Mouton, Port Hebert, and Port Medway.

Total employment is the number employed during a normal shift.

Production Data For Plants 1984 - 1988

Product	Weight (MT)				
	1984	1985	1986	1987	1988
Fresh					
- Groundfish Round Dressed	1,202	1,394	1,168	1,609	1,048
- Groundfish Fillets	398	126	67	86	71
- In Shell Crustacean	212	1,801	424	398	67
Frozen					
- Bait	906	193	86	245	140
- Blocks	65	46	14	104	593
- Comminuted					86
- Dressed	4,821	6,100	3	67	89
- Fillet	705	806	1,089	853	518
- Meat Crustacean	45	37	29	28	11
- Shucked Scallops	620	516	747	860	411
- Scallop Tidbids	5	3	13	17	17
Cured					
- Wet Salted	1,157	1,362	1,228	1,631	1,330
Other	1,413	1,707	2,077	2,090	92
Total	11,549	14,091	6,945	7,988	4,473

POPULATION CHARACTERISTICS

Total Population	13,125	
by sex and by age	Males	Females
Total	6,555	6,570
0 - 4 years	360	365
5 - 9 years	430	420
10 - 14 years	520	475
15 - 19 years	570	535
20 - 24 years	555	455
25 - 34 years	970	970
35 - 44 years	895	885
45 - 54 years	675	660
55 - 64 years	625	655
65 - 74 years	600	680
75 years and over	355	475
Total Population 5 Years and Over	12,250	
by mobility status		
Non - movers	9,055	
Movers	3,195	
- Non-migrants	1,840	
- Migrants	1,355	
Total Population 15 Years and Over	10,435	
by highest level of schooling		
Less than Grade 9	2,960	
Grades 9 - 13		
- Without secondary certificate	3,370	
- With secondary certificate	805	
Trades certificate or diploma	330	
Other non-university education		
- Without certificate	350	
- With certificate	1,530	
University		
- Without degree	585	
- With degree	495	
by labour force activity		
Total labour force	5,545	
- Employed	4,765	
- Unemployed	775	
- Unemployment rate	14.1	
- Participation rate	53.1	
Male labour force	3,585	
- Employed	3,135	
- Unemployed	450	
- Unemployment rate	12.6	
- Participation rate	68.9	
Female labour force	1,960	
- Employed	1,630	
- Unemployed	325	
- Unemployment rate	16.6	
- Participation rate	37.4	
Total Labour Force 15 Years and Over	5,545	
by industry division		
All industries	5,435	
Primary	495	
Manufacturing	1,575	
Construction	265	
Transportation, storage, communication and other utility	335	
Trade	1,070	
Finance, insurance and real estate	140	
Government service	310	
Other service	1,225	

by sex and occupation major groups	Males	Females
All occupations	3,545	1,885
Managerial and administrative	250	130
Teaching and related	40	135
Medicine and health	25	160
Technological, social, religious, artistic and related	265	50
Clerical and related	145	525
Sales	265	250
Service	210	350
Primary	500	35
Processing	580	200
Machining, product fabricating, assembling and repairing	440	10
Construction trades	335	10
Transport equipment operating	195	20
Other	295	15

by composition of total income

Total	$ 127,089,000
- Employment income	$ 96,559,000
- Government transfer payments	$ 24,169,000
- U.I. benefits	$ 6,361,000

Employment Income

by sex and work activity

Males	
- Worked full year, full time	1,720
- Average income	$ 29,219
- Worked part year or part time	1,865
- Average income	$ 13,006
Females	
- Worked full year, full time	605
- Average income	$ 17,060
- Worked part year or part time	1,415
- Average income	$ 5,244

Profile of Shelburne County

Number of Fishermen by Home Port 1988

Home Port	Full-time	Part-time	Total
Lockeport	132	77	209
West Green Harbour	19	20	39
Shelburne	119	77	196
Ingomar	58	27	85
Clark's Harbour	240	82	322
Newellton	58	17	75
West Head	108	30	138
Woods Harbour	204	82	286
Other (42)	603	292	895
Total	1,541	704	2,245

Landed Value ($ '000) and Volume (MT) by Species 1985 - 1988

	1985		1986		1987		1988	
	$	MT	$	MT	$	MT	$	MT
Groundfish	35,760	53,581	39,144	47,167	57,424	47,013	40,201	40,633
Pelagics	3,485	8,869	6,998	8,546	6,579	10,958	5,941	12,837
Shellfish	29,229	3,810	40,617	4,880	47,221	5,263	34,836	4,089
Other	502	6,732	592	10,632	785	15,511	3,828	19,395
Total	68,976	72,993	87,351	71,225	112,009	78,745	84,806	76,954

Groundfish Vessel Profile by Size and Gear Type 1988

Fixed < 45'	438
Fixed 45-64'	23
Mobile < 45'	52
Mobile 45-64'	11
Total - Inshore	524
Offshore Vessels > 100'	8
Non-Groundfish	42
Total	574

Fish Processing Plants by County 1986

Number of Plants	Total Employment	Throughput (MT) Groundfish	Pelagics	Shellfish
92	2,177	82,318	14,288	7,017

Plants are located at Barrington Passage, Bear Point, Centreville, Churchover, Clam Point, Clark's Harbour - Swim's Point, East Baccaro, Gunning Cove, Ingomar, Newellton, Northeast Point, Sandy Point, The Hawk, Woods Harbour, Charlesville, Lockeport, Forbes Point, Lower Sandy Point, Upper Port Latour, West Head, Northwest Harbour, Sherose Island, and Atwood's Brook.

Total employment is the number employed during a normal shift.

Production Data For Plants 1984 - 1988

Product	Weight (MT)				
	1984	1985	1986	1987	1988
Fresh					
- Groundfish Round Dressed	12,786	8,658	7,471	11,388	11,297
- Groundfish Fillets	870	653	1,058	818	330
- In Shell Crustacean	1,744	2,107	3,385	3,496	2,902
Frozen					
- Bait	403	396	492	594	577
- Blocks	1,178	907	1,373	917	873
- Comminuted					357
- Dressed	20	8	474	201	183
- Fillet	5,409	5,846	4,084	4,811	2,842
- Shucked Scallops	192	604	659	739	537
Cured					
- Wet Salted	9,729	14,577	15,437	20,144	14,762
Other	4,292	8,326	12,407	10,405	21,296
Total	36,623	42,840	46,840	53,513	55,956

POPULATION CHARACTERISTICS

Total Population	17,516		
by sex and by age	Males	Females	
Total	8,835	8,685	
0 - 4 years	600	600	
5 - 9 years	655	615	
10 - 14 years	745	645	
15 - 19 years	740	685	
20 - 24 years	785	775	
25 - 34 years	1,515	1,450	
35 - 44 years	1,160	1,110	
45 - 54 years	830	790	
55 - 64 years	760	820	
65 - 74 years	655	690	
75 years and over	370	510	
Total Population 5 Years and Over	16,155		
by mobility status			
Non - movers	11,470		
Movers	4,685		
- Non-migrants	2,780		
- Migrants	1,905		
Total Population 15 Years and Over	13,530		
by highest level of schooling			
Less than Grade 9	3,745		
Grades 9 - 13			
- Without secondary certificate	5,175		
- With secondary certificate	915		
Trades certificate or diploma	440		
Other non-university education			
- Without certificate	435		
- With certificate	1,680		
University			
- Without degree	655		
- With degree	480		
by labour force activity			
Total labour force	8,080		
- Employed	6,910		
- Unemployed	1,175		
- Unemployment rate	14.5		
- Participation rate	59.8		
Male labour force	5,040		
- Employed	4,465		
- Unemployed	575		
- Unemployment rate	11.4		
- Participation rate	74.2		
Female labour force	3,040		
- Employed	2,445		
- Unemployed	600		
- Unemployment rate	19.7		
- Participation rate	45.1		
Total Labour Force 15 Years and Over	8,085		
by industry division			
All industries	7,980		
Primary	1,795		
Manufacturing	2,130		
Construction	315		
Transportation, storage, communication and other utility	250		
Trade	1,070		
Finance, insurance and real estate	160		
Government service	865		
Other service	1,400		
by sex and occupation major groups	Males	Females	
All occupations	5,010	2,970	
Managerial and administrative	265	120	
Teaching and related	110	135	
Medicine and health	10	210	
Technological, social, religious, artistic and related	200	70	
Clerical and related	125	695	
Sales	210	310	
Service	365	545	
Primary	1,650	50	
Processing	795	730	
Machining, product fabricating, assembling and repairing	360	40	
Construction trades	385	20	
Transport equipment operating	245	20	
Other	295	35	

by composition of total income

Total	$ 185,425,000
- Employment income	$ 138,314,000
- Government transfer payments	$ 30,698,000
- U.I. benefits	$ 16,413,000

Employment Income

by sex and work activity

Males	
- Worked full year, full time	1,935
- Average income	$ 24,213
- Worked part year or part time	3,190
- Average income	$ 15,703
Females	
- Worked full year, full time	805
- Average income	$ 16,162
- Worked part year or part time	2,585
- Average income	$ 5,655

Profile of Yarmouth County

Number of Fishermen by Home Port 1988

Home Port	Full-time	Part-time	Total
Argyle	42	20	62
Wedgeport	150	62	212
Pubnico	77	19	96
Dennis Point	49	17	66
Yarmouth	236	131	367
Pinkney's Point	66	28	94
Other (48)	475	317	792
Total	1,095	594	1,689

Landed Value ($ '000) and Volume (MT) by Fleet

	1985		1986		1987		1988	
	$	MT	$	MT	$	MT	$	MT
Groundfish	6,041	9,499	7,774	9,926	12,279	10,754	10,393	13,454
Pelagics	7,410	46,850	6,512	29,762	8,239	41,240	11,991	67,989
Shellfish	27,864	6,372	38,405	6,579	44,222	9,330	38,384	6,438
Other	474	2,908	160	1,110	138	1,084	641	6,494
Total	41,789	65,629	52,851	47,377	64,878	62,408	61,409	94,375

Groundfish Vessel Profile by Size and Gear Type 1988

Fixed < 45'	127
Fixed 45-64'	1
Mobile < 45'	64
Mobile 45-64'	15
Total - Inshore	207
Offshore Vessels > 100'	1
Non-Groundfish	522
Total	730

Fish Processing Plants by County 1986

Number of Plants	Total Employment	Throughput (MT) Groundfish	Pelagics	Shellfish
46	2,132	25,156	27,291	2,898

Plants are located in Hubbard's Point, Lower Argyle, Lower East Pubnico, Lower Eel Brook, Lower West Pubnico, Middle East Pubnico, Sandford, Tusket, Yarmouth, Abbott's Harbour, Argyle Head, Kelley's Cove, Pinkney's Point, Little River Harbour, Yarmouth Bar, Central Chebogue, Port Maitland, Short Beach, and Wedgeport.

Total employment is the number employed during a normal shift.

Production Data For Plants 1984 - 1988

Product	Weight (MT)				
	1984	1985	1986	1987	1988
Fresh					
- Groundfish Round Dressed	1,818	3,815	4,864	3,866	2,598
- Groundfish Fillets	230	435	543	199	289
- In Shell Crustacean	1,103	996	901	861	189
Frozen					
- Bait	806	532	612	1,398	546
- Blocks	12	12	1	1	
- Comminuted					33
- Dressed	43		5	7	876
- Fillet	535	1,705	1,058	1,813	1,034
- Meat Crustacean				23	4
- Shucked Scallops	259	65	603	820	599
- Scallop Tidbids					81
Cured					
- Wet Salted	929	1,208	1,567	1,663	1,123
Other	4,101	10,366	6,341	6,443	11,856
Total	9,836	19,134	16,495	17,094	19,228

POPULATION CHARACTERISTICS

Total Population	27,075	
by sex and by age	Males	Females
Total	13,280	13,795
0 - 4 years	965	925
5 - 9 years	945	930
10 - 14 years	1,025	955
15 - 19 years	1,160	1,055
20 - 24 years	1,195	1,170
25 - 34 years	2,055	2,130
35 - 44 years	1,840	1,800
45 - 54 years	1,160	1,205
55 - 64 years	1,185	1,355
65 - 74 years	1,115	1,285
75 years and over	625	990
Total Population 5 Years and Over	24,835	
by mobility status		
Non - movers	17,345	
Movers	7,490	
- Non-migrants	4,960	
- Migrants	2,525	
Total Population 15 Years and Over	21,055	
by highest level of schooling		
Less than Grade 9	5,760	
Grades 9 - 13		
- Without secondary certificate	6,500	
- With secondary certificate	1,255	
Trades certificate or diploma	635	
Non-University		
- Without Certificate	885	
- With Certificate	3,740	
University		
- Without degree	1,335	
- With degree	940	
by labour force activity		
- Total labour force	11,970	
- Employed	10,090	
- Unemployed	1,880	
- Unemployment rate	15.7	
- Participation rate	56.9	
Male labour force	7,125	
- Employed	6,105	
- Unemployed	1,020	
- Unemployment rate	14.3	
- Participation rate	69.5	
Female labour force	4,845	
- Employed	3,985	
- Unemployed	860	
- Unemployment rate	17.8	
- Participation rate	44.8	
Total Labour Force 15 Years and Over		11,970
by industry division		
All industries		11,775
Primary		1,485
Manufacturing		2,060
Construction		900
Transportation, storage, communication and other utility		715
Trade		2,260
Finance, insurance and real estate		365
Government service		705
Other service		3,280

by sex and occupation major groups	Males	Females
All occupations	7,055	4,720
Managerial and administrative	675	225
Teaching and related	165	280
Medicine and health	135	480
Technological, social, religious, artistic and related	255	130
Clerical and related	245	1,325
Sales	575	520
Service	570	1,060
Primary	1,570	55
Processing	610	480
Machining, product fabricating, assembling and repairing	565	50
Construction trades	925	20
Transport equipment operating	410	45
Other	345	50

by composition of total income

Total	$235,996,000
- Employment income	$165,669,192
- Government transfer payments	$49,323,164
- U.I. benefits	$21,003,644

Employment Income

by sex and work activity

Males	
- Worked full year, full time	3,060
- Average income	$24,117
- Worked part year or part time	4,180
- Average income	$13,239
Females	
- Worked full year, full time	1,600
- Average income	$16,668
- Worked part year or part time	3,610
- Average income	$5,693

Profile of Digby County

Number of Fishermen by Home Port 1988

Home Port	Full-time	Part-time	Total
Meteghan	201	96	297
Freeport	43	51	94
Little River	45	16	61
Sandy Cove	47	19	66
Digby	259	237	496
Other (31)	195	194	389
Total	790	613	1,403

Landed Value ($ '000) and Volume (MT) by Species 1985 - 1988

	1985		1986		1987		1988	
	$	MT	$	MT	$	MT	$	MT
Groundfish	16,991	30,111	17,884	23,656	18,441	16,508	11,223	16,035
Pelagics	3,839	25,871	3,901	18,047	4,971	26,151	2,475	19,992
Shellfish	18,018	10,052	22,243	11,515	27,099	15,457	40,506	29,295
Other	5	4	9	34	23	779	9,988	3,919
Total	38,853	66,038	44,037	53,252	50,534	58,895	64,192	69,241

Groundfish Vessel Profile by Size and Gear Type 1988

Fixed < 45'	68
Fixed 45-64'	6
Mobile < 45'	75
Mobile 45-64'	67
Total - Inshore	216
Offshore Vessels > 100'	1
Non-Groundfish	192
Total	409

Fish Processing Plants by County 1986

Number of Plants	Total Employment	Throughput (MT) Groundfish	Pelagics	Shellfish
53	2,054	35,282	26,823	1,648

Plants are located in Centreville, Digby, East Ferry, Gulliver's Cove, Lake Medway, Little River, Meteghan Centre, Meteghan River, New Edinburgh, Tiddville, Belliveau Cove, Church Point, Comeauville, Freeport, Little Brook, Salmon River, Westport, Tiverton, Cape St. Marys, Weymouth, St. Bernard, and Saulnierville.

Total employment is the number employed during a normal shift.

Production Data For Plants 1984 - 1988

Product	Weight (MT)				
	1984	1985	1986	1987	1988
Fresh					
- Groundfish Round Dressed	1,846	1,729	2,826	1,163	2,029
- Groundfish Fillets	2,006	2,358	1,393	1,016	3,445
- In Shell Crustacean	417	450	704	758	665
Frozen					
- Bait	97	50	146	233	303
- Blocks	482	513	274	433	223
- Comminuted					180
- Dressed	681	15			
- Fillet	6,125	8,098	4,704	9,522	4,631
- Meat Crustacean					1
- Shucked Scallops	646	762	941	1,435	1,432
- Scallop Tidbids	14		27	195	426
Cured					
- Wet Salted	962	1,424	3,068	1,960	986
Other	13,069	16,275	15,576	16,247	19,057
Total	26,345	31,674	29,659	32,962	33,378

POPULATION CHARACTERISTICS

Total Population	21,855

by sex and by age	Males	Females
Total	10,870	10,985
0 - 4 years	675	650
5 - 9 years	670	695
10 - 14 years	815	780
15 - 19 years	1,025	910
20 - 24 years	1,000	915
25 - 34 years	1,675	1,605
35 - 44 years	1,410	1,395
45 - 54 years	1,040	1,060
55 - 64 years	1,020	1,095
65 - 74 years	995	1,080
75 years and over	540	795

Total Population 5 Years and Over	20,280
by mobility status	
Non - movers	14,690
Movers	5,595
- Non-migrants	3,885
- Migrants	1,710
Total Population 15 Years and Over	17,380
by highest level of schooling	
Less than Grade 9	4,750
Grades 9 - 13	
- Without secondary certificate	5,815
- With secondary certificate	1,395
Trades certificate or diploma	580
Non-University	
- Without Certificate	535
- With Certificate	2,255
University	
- Without degree	1,215
- With degree	830
by labour force activity	
- Total labour force	10,180
- Employed	8,610
- Unemployed	1,570
- Unemployment rate	15.4
- Participation rate	58.6
Male labour force	6,020
- Employed	5,190
- Unemployed	830
- Unemployment rate	13.8
- Participation rate	69.6
Female labour force	4,160
- Employed	3,420
- Unemployed	740
- Unemployment rate	17.8
- Participation rate	47.7
Total Labour Force 15 Years and Over	10,175
by industry division	
All industries	10,095
Primary	1,615
Manufacturing	2,450
Construction	580
Transportation, storage, communication and other utility	475
Trade	1,710
Finance, insurance and real estate	325
Government service	610
Other service	2,325

by sex and occupation major groups	Males	Females
All occupations	5,990	4,100
Managerial and administrative	450	190
Teaching and related	170	215
Medicine and health	50	320
Technological, social, religious, artistic and related	210	145
Clerical and related	230	950
Sales	365	245
Service	380	700
Primary	1,285	145
Processing	845	1,055
Machining, product fabricating, assembling and repairing	535	60
Construction trades	795	5
Transport equipment operating	360	30
Other	330	50

by composition of total income

Total	$164,080,000
- Employment income	$108,128,720
- Government transfer payments	$41,020,000
- U.I. benefits	$15,095,360

Employment Income

by sex and work activity

Males

- Worked full year, full time	2,300
- Average income	$21,486
- Worked part year or part time	3,805
- Average income	$11,010

Females

- Worked full year, full time	1,120
- Average income	$16,083
- Worked part year or part time	3,175
- Average income	$5,401

Profile of Annapolis County

Number of Fishermen by Home Port 1988

Home Port	Full-time	Part-time	Total
Victoria Beach	27	19	46
Parker's Cove	11	4	15
Cottage Cove	4	6	10
Other (15)	37	41	78
Total	79	70	149

Landed Value ($ '000) and Volume (MT) by Species 1985 - 1988

	1985		1986		1987		1988	
	$	MT	$	MT	$	MT	$	MT
Groundfish	83	147	140	186	255	190	127	153
Pelagics	0	0	3	2	1	4	0	0
Shellfish	877	566	1,089	332	1,547	432	1,255	690
Other	0	0	0	0	0	0	308	594
Total	960	713	1,229	520	1,803	626	1,690	1,437

Groundfish Vessel Profile by Size and Gear Type 1988

Fixed < 45'	46
Fixed 45-64'	1
Mobile < 45'	3
Total - Inshore	50
Non-Groundfish	46
Total	96

Fish Processing Plants by County 1986

Number of Plants	Total Employment	Throughput (MT) Groundfish	Pelagics	Shellfish
6	185	6,895		252

Plants are located at Hillsburn, Victoria Beach, Parker's Cove, and Litchfield Cove.

Total employment is the number employed during a normal shift.

Production Data For Plants - 1988

Product	Weight (MT)				
	1984	1985	1986	1987	1988
Fresh					
- Groundfish Round Dressed	2	1	57	1,261	120
- Groundfish Fillets	19	22	530	747	683
Frozen					
- Fillet	1,182				
- Shucked Scallops	126				
Cured					
- Wet Salted			6	41	25
Other	110	1	38	118	267
Total	1,439	24	631	2,167	1,095

POPULATION CHARACTERISTICS

Total Population	23,590	
by sex and by age	Males	Females
Total	11,890	11,695
0 - 4 years	800	700
5 - 9 years	755	750
10 - 14 years	870	840
15 - 19 years	1,120	915
20 - 24 years	1,310	980
25 - 34 years	1,750	1,700
35 - 44 years	1,485	1,455
45 - 54 years	1,140	1,160
55 - 64 years	1,095	1,165
65 - 74 years	925	1,175
75 years and over	635	860

Total Population 5 Years and Over	21,740
by mobility status	
Non - movers	13,440
Movers	8,300
- Non-migrants	2,985
- Migrants	5,315

Total Population 15 Years and Over	18,605
by highest level of schooling	
Less than Grade 9	3,425
Grades 9 - 13	
- Without secondary certificate	6,375
- With secondary certificate	1,730
Trades certificate or diploma	650
Non-University	
- Without Certificate	950
- With Certificate	3,170
University	
- Without degree	1,325
- With degree	970

by labour force activity	
- Total labour force	10,595
- Employed	9,350
- Unemployed	1,250
- Unemployment rate	11.8
- Participation rate	56.9
Male labour force	6,690
- Employed	5,930
- Unemployed	760
- Unemployment rate	11.4
- Participation rate	71.4
Female labour force	3,905
- Employed	3,420
- Unemployed	490
- Unemployment rate	12.5
- Participation rate	42.3

Total Labour Force 15 Years and Over	10,595
by industry division	
All industries	10,420
Primary	1,000
Manufacturing	975
Construction	740
Transportation, storage, communication and other utility	625
Trade	1,580
Finance, insurance and real estate	260
Government service	2,645
Other service	2,600

by sex and occupation major groups	Males	Females
All occupations	6,605	3,820
Managerial and administrative	515	170
Teaching and related	250	240
Medicine and health	75	370
Technological, social, religious, artistic and related	300	105
Clerical and related	290	865
Sales	375	380
Service	1,565	1,100
Primary	805	210
Processing	225	185
Machining, product fabricating, assembling and repairing	560	90
Construction trades	945	25
Transport equipment operating	355	15
Other	345	75

by composition of total income

Total	
- Employment income	$166,060,000
- Government transfer payments	$112,422,620
- U.I. benefits	$31,883,520
	$21,753,860

Employment Income

by sex and work activity

Males	
- Worked full year, full time	3,580
- Average income	$22,776
- Worked part year or part time	3,040
- Average income	$9,622
Females	
- Worked full year, full time	1,340
- Average income	$15,779
- Worked part year or part time	2,750
- Average income	$5,190

Profile of Kings County

Number of Fishermen by Home Port 1988

Home Port	Full-time	Part-time	Total
Hall's Harbour	5	14	19
Scott Bay	11	10	21
Harbourville	13	10	23
Delhaven	26	17	43
Gaspereau	-	19	19
Other (17)	9	33	42
Total	64	103	167

Landed Value ($ '000) and Volume (MT) by Species 1985 - 1988

	1985		1986		1987		1988	
	$	MT	$	MT	$	MT	$	MT
Groundfish	126	143	187	165	415	262	392	287
Pelagics	135	214	199	356	304	449	75	129
Shellfish	258	29	365	45	488	51	428	68
Other	3	2	98	7	0	0	12	15
Total	522	388	849	573	1,207	762	907	499

Groundfish Vessel Profile by Size and Gear Type 1988

Fixed < 45'	22
Mobile < 45'	8
Total - Inshore	30
Non-Groundfish	26
Total	56

Fish Processing by County

Number of Plants	Total Employment	1986 Throughput (MT) Groundfish	Pelagics	Shellfish
1	8	Confidential		

Plant is located at New Minas.

Total employment is the number employed during a normal shift.

POPULATION CHARACTERISTICS

Total Population	53,275	
by sex and by age	Males	Females
Total	26,380	26,895
0 - 4 years	1,920	1,865
5 - 9 years	2,035	1,900
10 - 14 years	2,040	1,955
15 - 19 years	2,205	2,140
20 - 24 years	2,445	2,345
25 - 34 years	4,615	4,560
35 - 44 years	3,600	3,730
45 - 54 years	2,670	2,560
55 - 64 years	2,135	2,275
65 - 74 years	1,720	2,055
75 years and over	995	1,520
Total Population 5 Years and Over	48,700	
by mobility status		
Non - movers	27,600	
Movers	21,095	
- Non-migrants	9,180	
- Migrants	11,915	
Total Population 15 Years and Over	40,970	
by highest level of schooling		
Less than Grade 9	6,370	
Grades 9 - 13		
- Without secondary certificate	13,580	
- With secondary certificate	3,200	
Trades certificate or diploma	1,430	
Non-University		
- Without Certificate	2,085	
- With Certificate	6,815	
University		
- Without degree	3,625	
- With degree	3,870	
by labour force activity		
- Total labour force	24,965	
- Employed	21,945	
- Unemployed	3,020	
- Unemployment rate	12.1	
- Participation rate	60.9	
Male labour force	14,900	
- Employed	13,500	
- Unemployed	1,400	
- Unemployment rate	9.4	
- Participation rate	74.1	

Female labour force	10,065	
- Employed	8,445	
- Unemployed	1,620	
- Unemployment rate	16.1	
- Participation rate	48.3	
Total Labour Force 15 Years and Over	24,960	
by industry division		
All industries	24,615	
Primary	2,770	
Manufacturing	3,490	
Construction	1,740	
Transportation, storage, communication and other utility	1,400	
Trade	4,190	
Finance, insurance and real estate	700	
Government service	3,520	
Other service	6,810	

by sex and occupation major groups	Males	Females
All occupations	14,820	9,800
Managerial and administrative	1,350	510
Teaching and related	555	740
Medicine and health	225	1,100
Technological, social, religious, artistic and related	740	400
Clerical and related	620	2,760
Sales	1,180	775
Service	2,435	1,845
Primary	1,840	620
Processing	830	455
Machining, product fabricating, assembling and repairing	1,415	155
Construction trades	1,940	10
Transport equipment operating	840	110
Other	840	310

by composition of total income

Total	$444,910,000
- Employment income	$328,788,490
- Government transfer payments	$64,511,950
- U.I. benefits	$51,609,560

Employment Income

by sex and work activity

Males

- Worked full year, full time	8,820
- Average income	$25,146
- Worked part year or part time	6,325
- Average income	$10,127

Females

- Worked full year, full time	3,885
- Average income	$17,331
- Worked part year or part time	6,600
- Average income	$5,813

Profile of Hants County

Number of Fishermen by Home Port 1988

Home Port	Full-time	Part-time	Total
Hantsport	5	7	12
Summerville	2	6	8
Ryan's Creek	7	1	8
Lantz	1	6	7
Other (17)	11	18	29
Total	26	38	64

Landed Value ($ '000) and Volume (MT) by Species 1985 - 1988

	1985		1986		1987		1988	
	$	MT	$	MT	$	MT	$	MT
Groundfish	2	4	13	18	5	4	9	8
Pelagics	14	13	7	16	58	160	101	116
Shellfish	0	0	16	8	34	20	4	3
Other	0	0	0	0	0	0	7	4
Total	16	17	36	42	97	184	121	131

Groundfish Vessel Profile by Size and Gear Type 1988

Fixed < 45'	7
Total - Inshore	7
Non-Groundfish	34
Total	41

There are no processing plants in Hants County.

POPULATION CHARACTERISTICS

Total Population	36,545		
by sex and by age	Males	Females	
Total	18,270	18,275	
0 - 4 years	1,375	1,280	
5 - 9 years	1,470	1,350	
10 - 14 years	1,655	1,570	
15 - 19 years	1,595	1,495	
20 - 24 years	1,495	1,430	
25 - 34 years	3,030	3,205	
35 - 44 years	2,665	2,575	
45 - 54 years	1,775	1,690	
55 - 64 years	1,460	1,470	
65 - 74 years	1,125	1,255	
75 years and over	640	960	
Total Population 5 Years and Over	33,560		
by mobility status			
Non - movers	21,640		
Movers	11,915		
- Non-migrants	5,435		
- Migrants	6,480		
Total Population 15 Years and Over	27,565		
by highest level of schooling			
Less than Grade 9	5,450		
Grades 9 - 13			
- Without secondary certificate	9,850		
- With secondary certificate	2,185		
Trades certificate or diploma	930		
Non-University			
- Without Certificate	1,290		
- With Certificate	4,530		
University			
- Without degree	2,040		
- With degree	1,285		
by labour force activity			
- Total labour force	16,405		
- Employed	14,435		
- Unemployed	1,975		
- Unemployment rate	12.0		
- Participation rate	59.5		
Male labour force	10,170		
- Employed	9,080		
- Unemployed	1,095		
- Unemployment rate	10.8		
- Participation rate	74.3		
Female labour force	6,235		
- Employed	5,355		
- Unemployed	880		
- Unemployment rate	14.1		
- Participation rate	44.9		
Total Labour Force 15 Years and Over		16,410	
by industry division			
All industries		16,085	
Primary		1,720	
Manufacturing		1,995	
Construction		2,305	
Transportation, storage, communication and other utility		1,320	
Trade		2,595	
Finance, insurance and real estate		710	
Government service		1,365	
Other service		4,080	
by sex and occupation major groups		Males	Females
All occupations		10,080	6,000
Managerial and administrative		890	335
Teaching and related		200	400
Medicine and health		60	590
Technological, social, religious, artistic and related		515	205
Clerical and related		415	2,040
Sales		640	500
Service		770	1,185
Primary		1,045	270
Processing		340	170
Machining, product fabricating, assembling and repairing		1,415	135
Construction trades		2,135	25
Transport equipment operating		930	40
Other		725	115

by composition of total income

Total	$359,849,000
- Employment income	$276,723,881
- Government transfer payments	$56,136,444
- U.I. benefits	$26,628,826

Employment Income

by sex and work activity

Males

- Worked full year, full time	5,670
- Average income	$25,890
- Worked part year or part time	4,500
- Average income	$12,512

Females

- Worked full year, full time	2,430
- Average income	$17,489
- Worked part year or part time	3,855
- Average income	$5,883

Profile of Colchester County

Number of Fishermen by Home Port 1988

Home Port	Full-time	Part-time	Total
Five Islands	93	45	138
Stewiacke	23	5	28
Economy	18	20	38
Lower Five Islands	35	8	43
Others (8)	11	11	22
Total	180	89	269

Landed Value ($ '000) and Volume (MT) by Species 1985 - 1988

	1985		1986		1987		1988	
	$	MT	$	MT	$	MT	$	MT
Groundfish	23	19	15	14	29	26	16	14
Pelagics	13	11	23	25	37	37	83	50
Shellfish	1,110	818	1,766	1,043	1,792	1,056	833	744
Other	0	0	0	0	0	0	15	11
Total	1,146	848	1,804	1,082	1,858	1,119	947	819

Groundfish Vessel Profile by Size and Gear Type 1988

Fixed < 45'	1
Total - Inshore	1
Non-Groundfish	33
Total	34

Fish Processing Plants by County

Number of Plants	Total Employment	1986 Throughput (MT) Groundfish	Pelagics	Shellfish
3	27			877

Plants are located at Five Islands and Lower Five Islands.

Total employment is the number employed during a normal shift.

COUNTY PROFILE: COLCHESTER COUNTY

POPULATION CHARACTERISTICS

Total Population	45,095	
by sex and by age	Males	Females
Total	22,105	22,990
0 - 4 years	1,585	1,495
5 - 9 years	1,565	1,520
10 - 14 years	1,725	1,775
15 - 19 years	1,925	1,820
20 - 24 years	1,935	1,935
25 - 34 years	3,590	3,740
35 - 44 years	3,125	2,980
45 - 54 years	2,190	2,210
55 - 64 years	1,960	2,100
65 - 74 years	1,615	1,870
75 years and over	895	1,535
Total Population 5 Years and Over	41,515	
by mobility status		
Non - movers	25,660	
Movers	15,860	
- Non-migrants	8,635	
- Migrants	7,225	
Total Population 15 Years and Over	35,020	
by highest level of schooling		
Less than Grade 9	5,310	
Grades 9 - 13		
- Without secondary certificate	13,065	
- With secondary certificate	3,020	
Trades certificate or diploma	1,055	
Non-University		
- Without Certificate	1,605	
- With Certificate	5,700	
University		
- Without degree	2,980	
- With degree	2,290	
by labour force activity		
- Total labour force	21,380	
- Employed	18,830	
- Unemployed	2,550	
- Unemployment rate	11.9	
- Participation rate	61.9	
Male labour force	12,620	
- Employed	11,415	
- Unemployed	1,205	
- Unemployment rate	9.5	
- Participation rate	73.9	
Female labour force	8,760	
- Employed	7,415	
- Unemployed	1,345	
- Unemployment rate	15.4	
- Participation rate	48.8	
Total Labour Force 15 Years and Over	21,380	
by industry division		
All industries	20,945	
Primary	1,670	
Manufacturing	3,445	
Construction	1,515	
Transportation, storage, communication and other utility	1,625	
Trade	4,165	
Finance, insurance and real estate	685	
Government service	1,830	
Other service	6,020	

by sex and occupation major groups	Males	Females
All occupations	12,490	8,455
Managerial and administrative	1,210	420
Teaching and related	315	625
Medicine and health	145	675
Technological, social, religious, artistic and related	735	345
Clerical and related	700	2,525
Sales	1,145	780
Service	1,165	1,660
Primary	1,340	240
Processing	555	310
Machining, product fabricating, assembling and repairing	1,605	605
Construction trades	1,775	25
Transport equipment operating	1,005	60
Other	800	175

by composition of total income

Total	$409,132,000
- Employment income	$299,893,756
- Government transfer payments	$69,143,308
- U.I. benefits	$39,685,804

Employment Income

by sex and work activity

Males

- Worked full year, full time	6,700
- Average income	$26,186
- Worked part year or part time	5,855
- Average income	$10,551

Females

- Worked full year, full time	3,445
- Average income	$16,746
- Worked part year or part time	5,265
- Average income	$5,841

Profile of Cumberland County

Number of Fishermen by Home Port 1988

Home Port	Full-time	Part-time	Total
Joggins	11	3	14
Advocate	10	6	16
Parrsboro	21	26	47
Advocate Harbour	18	10	28
Other (13)	16	15	31
Total	76	60	136

Landed Value ($ '000) and Volume (MT) by Species 1985 - 1988

	1985		1986		1987		1988	
	$	MT	$	MT	$	MT	$	MT
Groundfish	0	0	2	1	7	4	0	0
Pelagics	14	9	5	4	2	5	0	0
Shellfish	354	53	579	151	1,006	296	891	431
Total	368	62	586	156	1,015	305	891	431

Groundfish Vessel Profile by Size and Gear Type 1988

Fixed < 45'	6
Mobile < 45'	2
Total - Inshore	8
Non-Groundfish	29
Total	37

Fish Processing Plants by County 1986

Number of Plants	Total Employment	Throughput (MT) Groundfish	Pelagics	Shellfish
1	12		Confidential	

Plant is located at Advocate Harbour.

Total employment is the number employed during a normal shift.

POPULATION CHARACTERISTICS

Total Population	34820		
by sex and by age	Males	Females	
Total	17,205	17,620	
0 - 4 years	1,070	1,100	
5 - 9 years	1,145	1,100	
10 - 14 years	1,345	1,210	
15 - 19 years	1,525	1,380	
20 - 24 years	1,465	1,285	
25 - 34 years	2,545	2,435	
35 - 44 years	2,190	2,130	
45 - 54 years	1,760	1,745	
55 - 64 years	1,715	1,925	
65 - 74 years	1,515	1,895	
75 years and over	935	1,410	
Total Population 5 Years and Over	31,615		
by mobility status			
Non - movers	21,810		
Movers	9,795		
- Non-migrants	6,085		
- Migrants	3,715		
Total Population 15 Years and Over	26,895		
by highest level of schooling			
Less than Grade 9	5,280		
Grades 9 - 13			
- Without secondary certificate	10,030		
- With secondary certificate	2,515		
Trades certificate or diploma	1,065		
Non-University			
- Without Certificate	965		
- With Certificate	4,025		
University			
- Without degree	1,935		
- With degree	1,090		
by labour force activity			
- Total labour force	14,725		
- Employed	12,330		
- Unemployed	2,395		
- Unemployment rate	16.2		
- Participation rate	54.7		
Male labour force	8,660		
- Employed	7,220		
- Unemployed	1,445		
- Unemployment rate	16.7		
- Participation rate	66.8		
Female labour force	6,065		
- Employed	5,110		
- Unemployed	950		
- Unemployment rate	15.7		
- Participation rate	43.5		
Total Labour Force 15 Years and Over		14,725	
by industry division			
All industries		14,450	
Primary		1,940	
Manufacturing		2,455	
Construction		815	
Transportation, storage, communication and other utility		985	
Trade		2,555	
Finance, insurance and real estate		390	
Government service		1,365	
Other service		3,955	
by sex and occupation major groups	Males	Females	
All occupations	8,565	5,890	
Managerial and administrative	815	280	
Teaching and related	205	445	
Medicine and health	105	715	
Technological, social, religious, artistic and related	420	175	
Clerical and related	410	1,525	
Sales	595	560	
Service	890	1,095	
Primary	1,345	275	
Processing	415	265	
Machining, product fabricating, assembling and repairing	1,100	355	
Construction trades	1,050	15	
Transport equipment operating	580	20	
Other	625	170	

by composition of total income

Total	$269,223,000
- Employment income	$176,071,842
- Government transfer payments	$62,728,959
- U.I. benefits	$30,422,199

Employment Income

by sex and work activity

Males

- Worked full year, full time	4,030
- Average income	$23,667
- Worked part year or part time	4,620
- Average income	$9,451

Females

- Worked full year, full time	2,155
- Average income	$17,206
- Worked part year or part time	3,935
- Average income	$6,313

Profile of Albert County

Number of Fishermen by Home Port 1988

Home Port	Full-time	Part-time	Total
Alma	16	37	53
Belliveau Village	0	27	27
Other (4)	7	7	14
Total	23	71	94

Landed Value ($ '000) and Volume (MT) by Species 1985 - 1988

	1985		1986		1987		1988	
	$	MT	$	MT	$	MT	$	MT
Pelagics	109	2	41	1	64	1	100	179
Shellfish	1,068	299	983	205	1,377	242	1168	324
Other	5	2	14	2	1	1	46	15
Total	1,182	303	1,038	208	1,442	244	1,314	518

Groundfish Vessel Profile by Size and Gear Type 1988

Fixed < 45'	1
Total - Inshore	1
Non-Groundfish	37
Total	38

There are no processing plants in Albert County.

POPULATION CHARACTERISTICS

Total Population	24,832	
by sex and by age	Males	Females
Total	12,285	12,515
0 - 4 years	910	895
5 - 9 years	1,020	990
10 - 14 years	1,160	1,125
15 - 19 years	1,140	1,110
20 - 24 years	875	840
25 - 34 years	1,895	2,055
35 - 44 years	2,115	2,145
45 - 54 years	1,265	1,175
55 - 64 years	945	1,040
65 - 74 years	645	670
75 years and over	310	435
Total Population 5 Years and Over	22,820	
by mobility status		
Non - movers	14,100	
Movers	8,695	
- Non-migrants	4,335	
- Migrants	4,340	
Total Population 15 Years and Over	18,520	
by highest level of schooling		
Less than Grade 9	2,450	
Grades 9 - 13		
- Without secondary certificate	5,155	
- With secondary certificate	2,510	
Trades certificate or diploma	4,810	
Non-University		
- Without Certificate	990	
- With Certificate	3,285	
University		
- Without degree	2,075	
- With degree	1,520	
by labour force activity		
Total labour force	11,895	
- Employed	10,625	
- Unemployed	1,270	
- Unemployment rate	10.6	
- Participation rate	64.3	
Male labour force	6,945	
- Employed	6,320	
- Unemployed	625	
- Unemployment rate	8.8	
- Participation rate	76.1	

Female labour force	4,950
- Employed	4,305
- Unemployed	645
- Unemployment rate	13.1
- Participation rate	52.8
Total Labour Force 15 Years and Over	18,520
by industry division	
All industries	11,725
Primary	225
Manufacturing	950
Construction	520
Transportation, storage, communication and other utility	1,915
Trade	2,775
Finance, insurance and real estate	735
Government service	1,010
Other service	3,550

by sex and occupation major groups	Males	Females
All occupations	6,855	4,855
Managerial and administrative	1,165	385
Teaching and related	255	335
Medicine and health	90	455
Technological, social, religious, artistic and related	450	240
Clerical and related	535	1,820
Sales	965	590
Service	500	855
Primary	175	15
Processing	225	45
Machining, product fabricating, assembling and repairing	730	25
Construction trades	605	25
Transport equipment operating	590	35
Other	585	80

by composition of total income

Total	$276,304,000
- Employment income	$220,214,288
- Government transfer payments	$30,117,136
- U.I. benefits	$25,972,576

Employment Income

by sex and work activity

Males	
- Worked full year, full time	4,435
- Average income	$30,460
- Worked part year or part time	2,580
- Average income	$10,353
Females	
- Worked full year, full time	1,880
- Average income	$19,117
- Worked part year or part time	3,230
- Average income	$6,429

Profile of Saint John County

Number of Fishermen by Home Port 1988

Home Port	Full-time	Part-time	Total
Saint John	54	43	97
Chance Harbour	27	17	44
Dipper Harbour	5	11	16
St. Martins	9	10	19
Other (11)	33	29	62
Total	128	110	238

Landed Value ($ '000) and Volume (MT) by Species 1985 - 1988

	1985		1986		1987		1988	
	$	MT	$	MT	$	MT	$	MT
Groundfish	75	114	83	113	377	283	179	181
Pelagics	54	96	183	155	161	317	393	429
Shellfish	1,922	460	1,719	399	2,449	620	2,240	645
Other	11	2	4	2	0	0	266	135
Total	2,062	672	1,989	669	2,987	1,220	3,078	1,390

Groundfish Vessel Profile by Size and Gear Type 1988

Fixed < 45'	43
Mobile < 45'	2
Total - Inshore	45
Non-Groundfish	99
Total	144

Fish Processing Plants by County 1986

Number of Plants	Total Employment	Throughput (MT) Groundfish	Pelagics	Shellfish
2	7	Confidential		

Plants are located at Saint John and Dipper Harbour.

Total employment is the number employed during a normal shift.

POPULATION CHARACTERISTICS

Total Population	82,460		
by sex and by age	Males	Females	
Total	38,965	43,385	
0 - 4 years	2,700	2,670	
5 - 9 years	2,840	2,635	
10 - 14 years	2,990	2,950	
15 - 19 years	3,305	3,225	
20 - 24 years	3,925	4,295	
25 - 34 years	6,780	7,230	
35 - 44 years	4,815	5,190	
45 - 54 years	3,725	3,915	
55 - 64 years	3,615	4,280	
65 - 74 years	2,715	3,790	
75 years and over	1,415	3,120	
Total Population 5 Years and Over	75,715		
by mobility status			
Non - movers	43,580		
Movers	32,180		
- Non-migrants	24,025		
- Migrants	8,140		
Total Population 15 Years and Over	64,375		
by highest level of schooling			
Less than Grade 9	11,705		
Grades 9 - 13			
- Without secondary certificate	19,500		
- With secondary certificate	8,820		
Trades certificate or diploma	13,980		
Non-university			
- Without Certificate	3,205		
- With Certificate	8,745		
University			
- Without degree	6,035		
- With degree	4,300		
by labour force activity			
Total labour force	64,385		
- Employed	36,680		
- Unemployed	5,625		
- Unemployment rate	14.5		
- Participation rate	60.4		
Male labour force	29,950		
- Employed	21,575		
- Unemployed	3,430		
- Unemployment rate	15.9		
- Participation rate	72.0		
Female labour force	34,435		
- Employed	15,105		
- Unemployed	2,195		
- Unemployment rate	12.7		
- Participation rate	50.2		
Total Labour Force 15 Years and Over	64,375		
by industry division			
All industries	37,215		
Primary	5,360		
Manufacturing	2,285		
Construction	2,060		
Transportation, storage, communication and other utility	2,135		
Trade	7,175		
Finance, insurance and real estate	1,805		
Government service	2,450		
Other service	2,735		
by sex and occupation major groups	Males	Females	
All occupations	20,730	16,450	
Managerial and administrative	2,040	1,165	
Teaching and related	430	920	
Medicine and health	410	1,985	
Technological, social, religious, artistic and related	1,655	680	
Clerical and related	1,750	5,910	
Sales	1,745	1,810	
Service	2,860	3,110	
Primary	170	10	
Processing	1,015	130	
Machining, product fabricating, assembling and repairing	2,645	245	
Construction trades	2,555	95	
Transport equipment operating	1,280	155	
Other	2,285	360	

by composition of total income

Total	$843,559,000
- Employment income	$609,893,157
- Government transfer payments	$142,561,471
- U.I. benefits	$91,947,931

Employment Income

by sex and work activity

Males

- Worked full year, full time	11,380
- Average income	$27,379
- Worked part year or part time	9,350
- Average income	$11,065

Females

- Worked full year, full time	7,410
- Average income	$17,635
- Worked part year or part time	9,515
- Average income	$6,177

Profile of Charlotte County

Number of Fishermen by Home Port 1988

Home Port	Full-time	Part-time	Total
Grand Manan	64	63	127
Ingall's Head	55	10	65
North Head	54	12	66
Seal Cove	49	17	66
Campobello	48	23	71
Wilson's Beach	76	45	121
Back Bay	42	23	65
Other (40)	276	213	489
Total	664	406	1,070

Landed Value ($ '000) and Volume (MT) by Species 1985 - 1988

	1985		1986		1987		1988	
	$	MT	$	MT	$	MT	$	MT
Groundfish	1,097	2,019	2,350	3,663	3,853	4,006	1,749	2,742
Pelagics	7,191	48,840	6,135	39,423	5,723	41,489	7,650	52,080
Shellfish	9,747	4,908	10,701	5,513	9,938	4,599	8,182	3,602
Other	164	163	195	169	189	165	2,136	1,468
Total	18,199	55,930	19,381	48,768	19,703	50,259	19,717	59,892

Groundfish Vessel Profile by Size and Gear Type 1988

Fixed < 45'	143
Fixed 45-64'	12
Mobile < 45'	20
Mobile 45-64'	9
Total - Inshore	184
Non-Groundfish	341
Total	525

Fish Processing Plants by County 1986

Number of Plants	Total Employment	Throughput (MT) Groundfish	Pelagics	Shellfish
41	2,115	3,319	44,150	2,597

Plants are located in Seal Cove, White Head, Beaver Harbour, Grand Harbour, Little Lepreau, North Head, Welshpool, Lord's Cove, Wilson's Beach, Woodwards Cove, Back Bay, Black's Harbour, Dark Harbour, Fairhaven, L'Etang, Bocabec, Chamcook, Ingall's Head, Lepreau, Castalia, Mascarene, St. Andrews, and St. Stephen.

Total employment is the number employed during a normal shift.

Production Data For Plants 1984 - 1988

Product	Weight (MT)				
	1984	1985	1986	1987	1988
Fresh					
- Groundfish Round Dressed	235	525	759	695	686
- Groundfish Fillets	168	117	143	336	344
- In Shell Crustacean	1,107	1,175	1,212	1,475	1,589
Frozen					
- Bait	3	54	19	96	
Cured					
- Wet Salted	540	534	1,704	1,719	1,022
Canned					
- Sardines	7,040	7,921	5,685	6,772	9,374
Other	18,051	28,455	15,047	20,299	18,360
Total	27,144	38,781	24,569	31,392	31,735

POPULATION CHARACTERISTICS

Total Population	26,525	
by sex and by age	Males	Females
Total	13,010	13,500
0 - 4 years	930	875
5 - 9 years	985	865
10 - 14 years	1,105	1,025
15 - 19 years	1,125	1,085
20 - 24 years	1,100	1,035
25 - 34 years	2,100	2,025
35 - 44 years	1,650	1,610
45 - 54 years	1,160	1,185
55 - 64 years	1,265	1,405
65 - 74 years	1,035	1,285
75 years and over	610	1,025
Total Population 5 Years and Over		
	24,340	
by mobility status		
Non - movers	17,280	
Movers	7,095	
- Non-migrants	4,155	
- Migrants	2,945	
Total Population 15 Years and Over	20,380	
by highest level of schooling		
Less than Grade 9	4,940	
Grades 9 - 13		
- Without secondary certificate	6,190	
- With secondary certificate	2,575	
Trades certificate or diploma	4,190	
Non-University		
- Without Certification	810	
- With Certification	2,870	
University		
- Without degree	1,455	
- With degree	1,065	
by labour force activity		
Total labour force	12,035	
- Employed	9,175	
- Unemployed	2,855	
- Unemployment rate	23.7	
- Participation rate	58.9	
Male labour force	7,040	
- Employed	5,680	
- Unemployed	1,360	
- Unemployment rate	19.3	
- Participation rate	70.9	

Female labour force	4,995	
- Employed	3,495	
- Unemployed	1,495	
- Unemployment rate	29.9	
- Participation rate	47.6	
Total Labour Force 15 Years and Over	20,380	
by industry division		
All industries	11,785	
Primary	1,120	
Manufacturing	3,120	
Construction	665	
Transportation, storage, communication and other utility	920	
Trade	1,620	
Finance, insurance and real estate	260	
Government service	900	
Other service	3,135	
by sex and occupation major groups	Males	Females
All occupations	6,935	4,835
Managerial and administrative	575	215
Teaching and related	155	225
Medicine and health	75	395
Technological, social, religious, artistic and related	410	180
Clerical and related	205	1,210
Sales	355	340
Service	555	980
Primary	960	85
Processing	745	915
Machining, product fabricating, assembling and repairing	750	40
Construction trades	810	10
Transport equipment operating	495	5
Other	870	230

1985 INCOME CHARACTERISTICS

by composition of total income

Total	$241,950,000
- Employment income	$163,316,250
- Government transfer payments	$54,438,750
- U.I. benefits	$24,195,000

Employment Income

by sex and work activity

Males

- Worked full year, full time	2,990
- Average income	$25,068
- Worked part year or part time	4,205
- Average income	$10,460

Females

- Worked full year, full time	1,295
- Average income	$15,071
- Worked part year or part time	3,840
- Average income	$6,163